

Halls

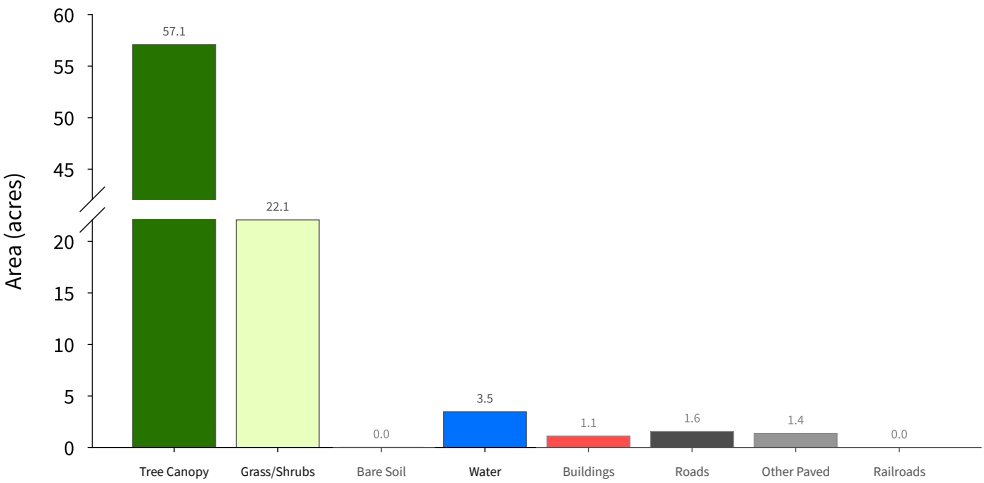
Waterbody + Tributary 100ft Buffer
87 acres
(Base Land Cover Shown)



External Data Sources: UVM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

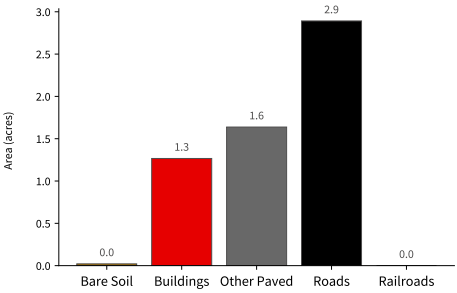
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

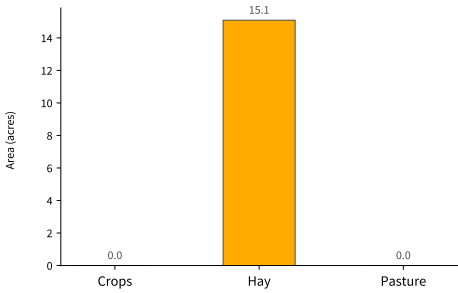


Supplemental Land Cover

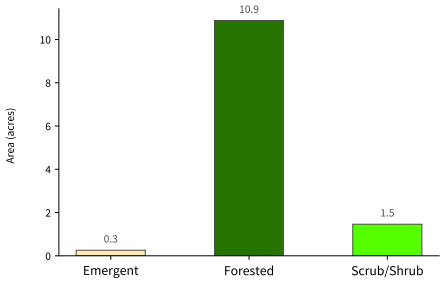
Impervious Surfaces (5.82 acres - 6.7 % of total) (Bottom-Up**)



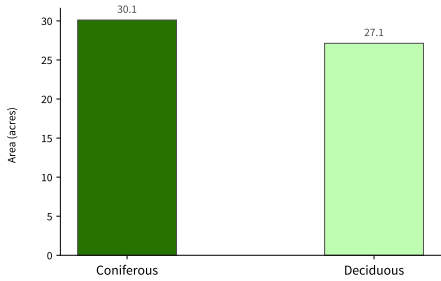
Agriculture (15.09 acres - 17.3 % of total)



Wetlands (12.59 acres - 14.5 % of total)



Tree Canopy (57.25 acres - 65.8 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.
**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.
See UVM SAL High-Resolution Land Cover 2025 Report for more detail.

Halls

Waterbody 250ft Buffer

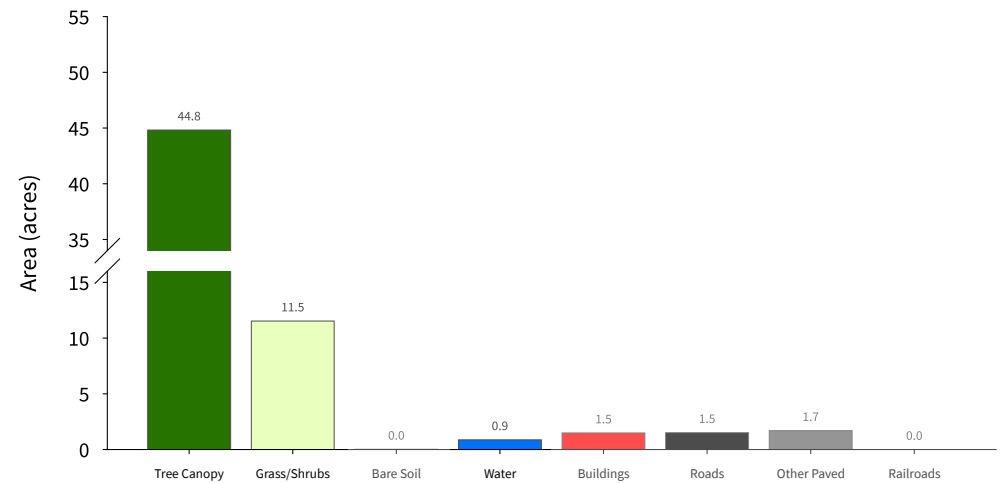
62 acres
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

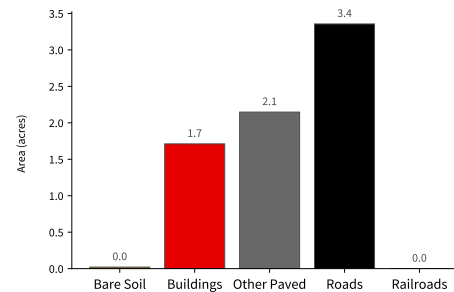
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

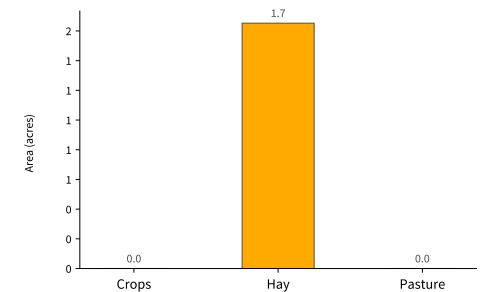


Supplemental Land Cover

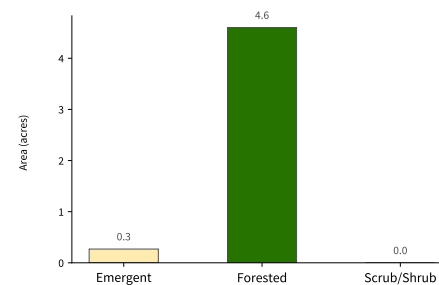
Impervious Surfaces (7.24 acres - 11.7 % of total) (Bottom-Up**)



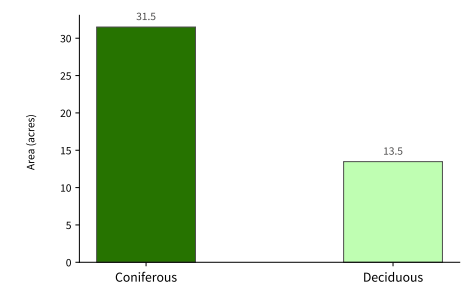
Agriculture (1.65 acres - 2.7 % of total)



Wetlands (4.87 acres - 7.9 % of total)



Tree Canopy (44.97 acres - 72.5 % of total)



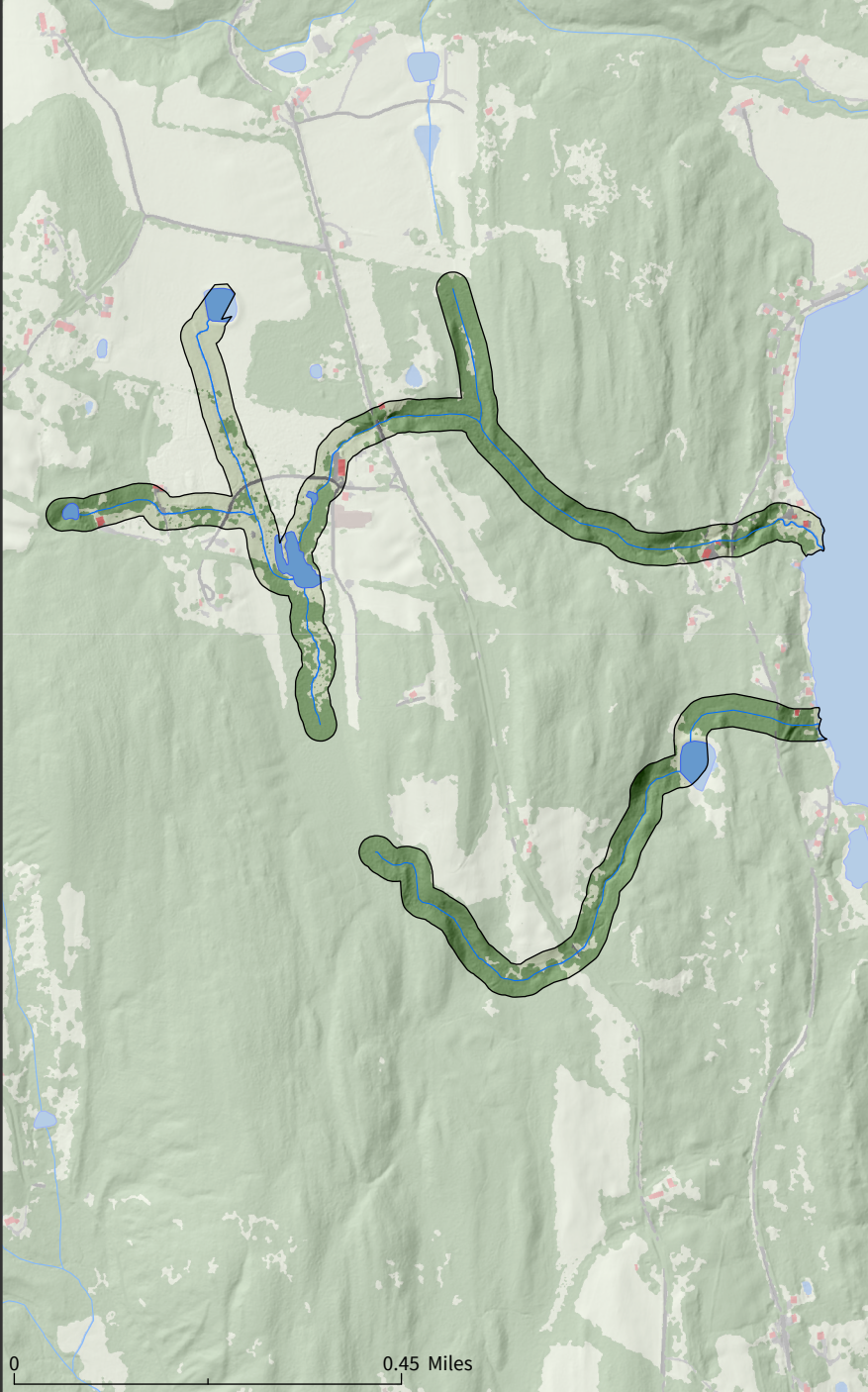
*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features. See UWM SAL High-Resolution Land Cover 2025 Report for more detail.

Halls

Tributary 100ft Buffer

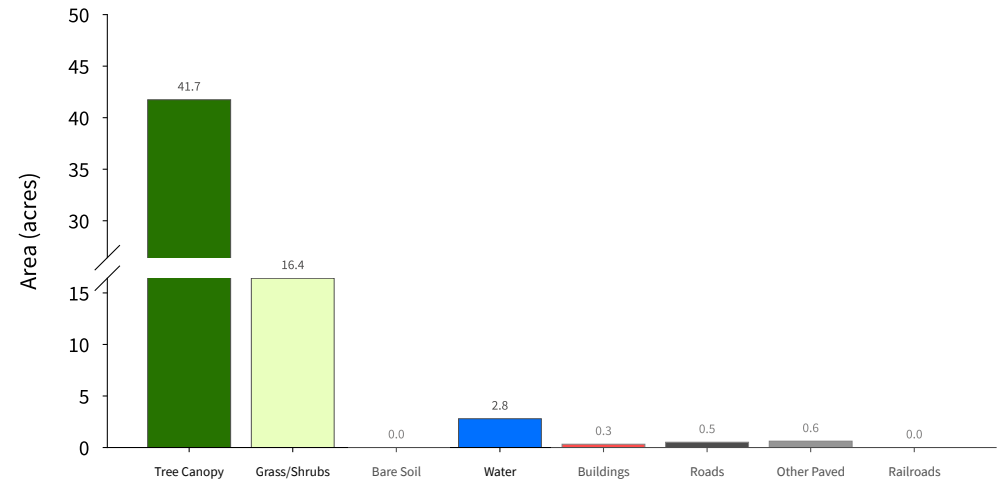
62 acres
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

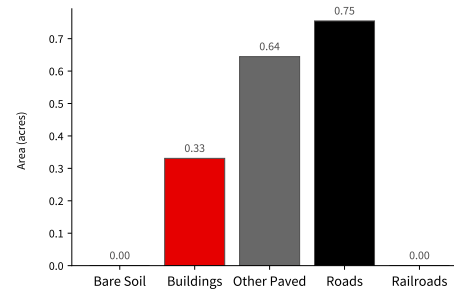
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

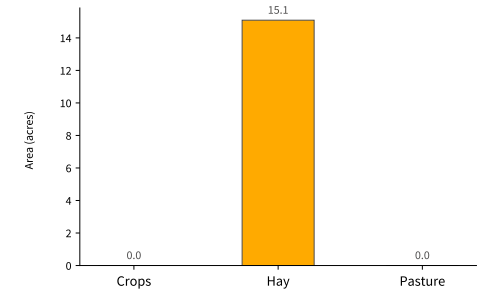


Supplemental Land Cover

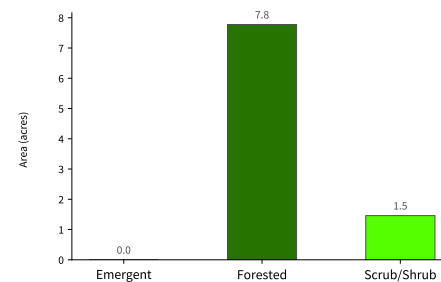
Impervious Surfaces (1.73 acres - 2.8 % of total) (Bottom-Up**)



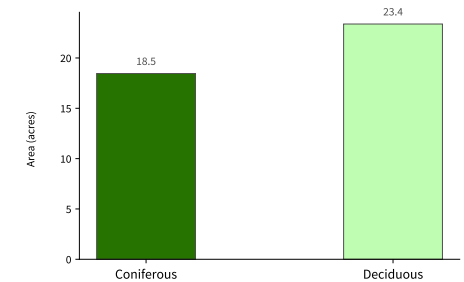
Agriculture (15.09 acres - 24.3 % of total)



Wetlands (9.24 acres - 14.9 % of total)



Tree Canopy (41.82 acres - 67.5 % of total)



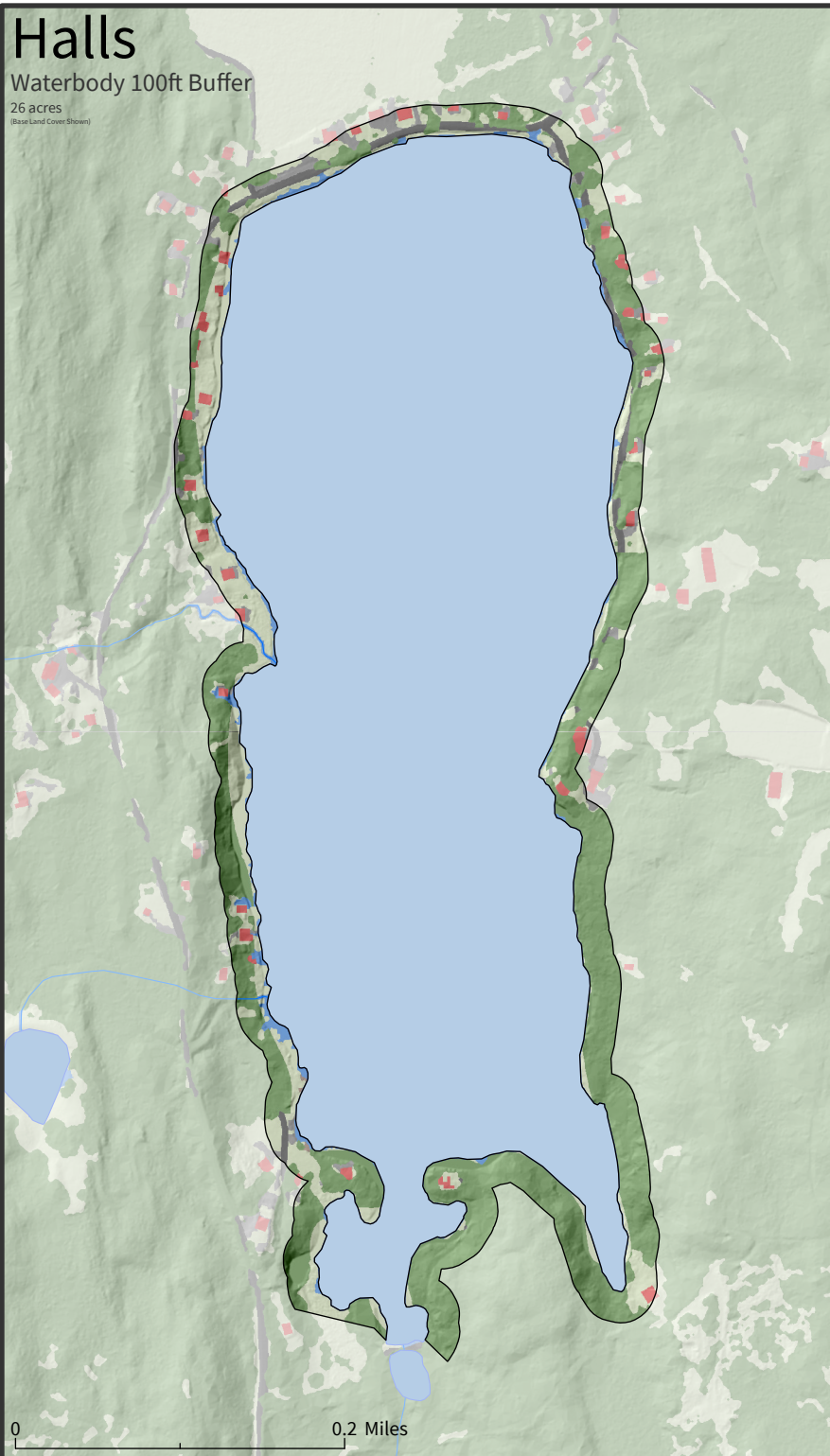
*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.
See UWM SAL High-Resolution Land Cover 2025 Report for more detail.

Halls

Waterbody 100ft Buffer

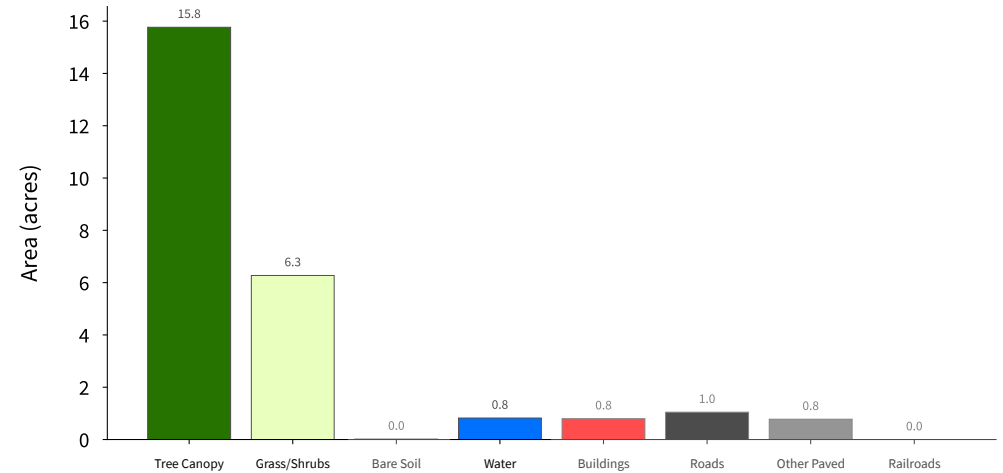
26 acres
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

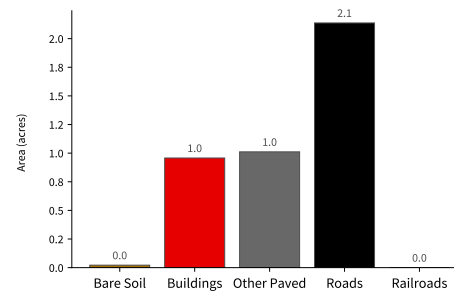
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

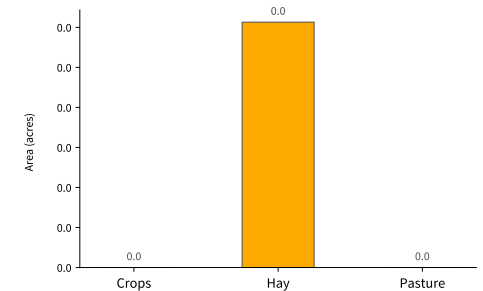


Supplemental Land Cover

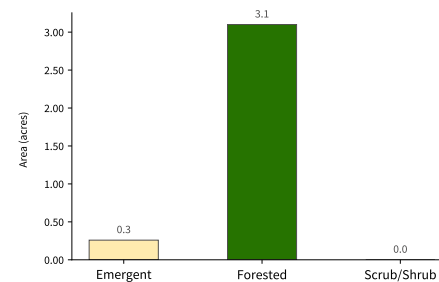
Impervious Surfaces (4.13 acres - 15.9 % of total) (Bottom-Up**)



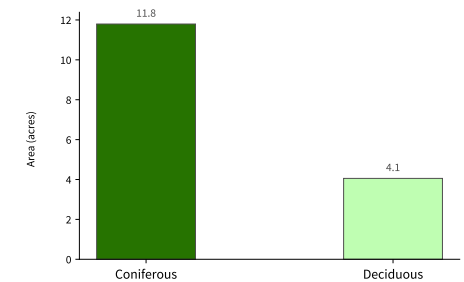
Agriculture (0 acres - 0 % of total)



Wetlands (3.36 acres - 12.9 % of total)



Tree Canopy (15.85 acres - 61 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.

See UWM SAL High-Resolution Land Cover 2025 Report for more detail.

Halls

Watershed

679 acres
(Base Land Cover Shown)

44°56'

-72°8'

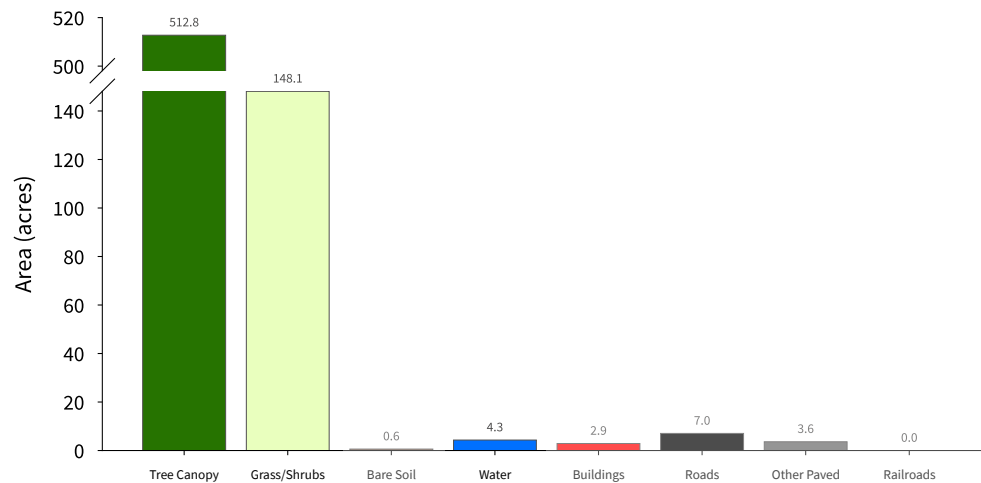
0

1 Miles

External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

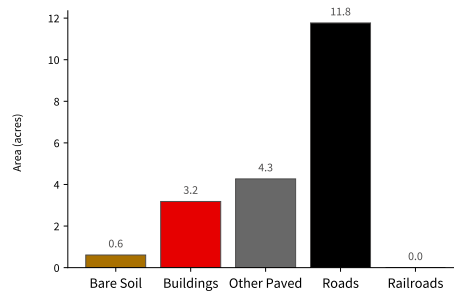
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

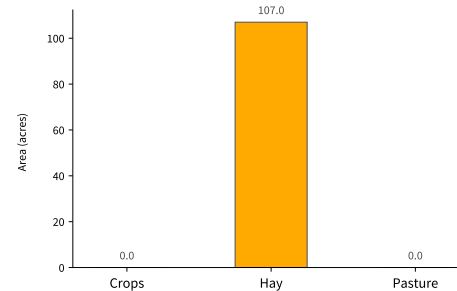


Supplemental Land Cover

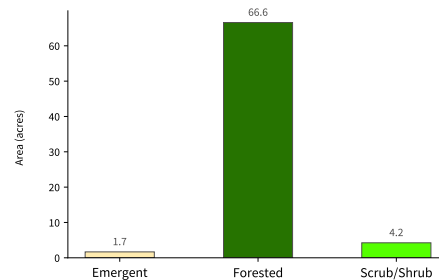
Impervious Surfaces (19.83 acres - 2.9 % of total) (Bottom-Up**)



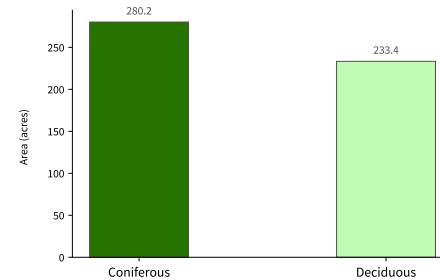
Agriculture (106.99 acres - 15.8 % of total)



Wetlands (72.47 acres - 10.7 % of total)



Tree Canopy (513.55 acres - 75.6 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.

See UWM SAL High-Resolution Land Cover 2022 Report for more detail.